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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

06/10/2005

MCGINN & GIBB, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817

EXAM	EXAMINER				
SUMMONS	, BARBARA				
ART UNIT	PAPER NUMBER				

2817 DATE MAILED: 06/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806.378	03/23/2004	Eiju Komuro	P06279-US	9882

TITLE OF INVENTION: ELECTRONIC COMPONENT INCLUDING PIEZO-ELECTRIC RESONATOR MOUNTED BY FACE-DOWN BONDING WITH A REQUIRED DIE SHEAR STRENGTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by maintenance fee notification	respondence including the loclow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLIC ders and notification ) specifying a new c	CATION FEE (if requ of maintenance fees or prrespondence address	nired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	·	any change of address)		Fee(s) Transmittal. The papers. Each addition	nis certificate cannot be used al paper, such as an assignm	for any other accompanying ent or formal drawing, must
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Please check the appropriate	assignee category or category	ries (will not be pr	inted on the patent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	` ` ` '			
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The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	Note: A certificate of mailing can only be used for domestic mailings of the Fe(s) Transmittal. This certificate cannot be used for any other accompanying pages. Bach additional paper, such as an assignment of formal drawing, must have its own certificate of mailing or transmission.  INOTE: A certificate of mailing can only be used for any other accompanying pages. Bach additional paper, such as an assignment of formal drawing, must have its own certificate of mailing or transmission.  I hereby certify that this Fe(s) Transmittal is being deposited with the United States Postal Service with sufficiency stepsing for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimal to the USFTO (73) 746-4000, on the date indicated below.  [Opendate Fames]  ATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  806,378 03/23/2004 Eiju Komuro P06279-US 9882  INVENTION: ELECTRONIC COMPONENT INCLUDING PIEZO-ELECTRIC RESONATOR MOUNTED BY FACE-DOWN BONDING WITH A DIES HEAR STRENGTH  INTERPRETATION ON \$1400 \$300 \$1700 09/12/2005  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA  2817 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA 2817 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA  2817 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA  2817 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA  2817 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA  2817 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA  2818 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUMMONS, BARBARA  2819 333-13300  EXAMINER ART UNIT CLASS-SUBCLASS  SUBCLASS Indication for "Fee Address" indication fo					
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This collection of informatio an application. Confidentiali	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio	n is required to obtain	or retain a benefit by s estimated to take 12	the public which is to file (an minutes to complete, includi	nd by the USPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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8321 OLD COU. SUITE 200	RTHOUSE ROAD		ART UNIT	PAPER NUMBER
VIENNA, VA 22	2182-3817		2817	
			DATE MAILED: 06/10/200	5

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 18 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 18 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.